CONCLUD

Fig. 5(a) shows the amino acids (which are underlined) that are deleted from papH in pHUR849 (portion of SEQ ID NO: 32) and Fig. 5(b) shows the amino acids (which are underlined) that are deleted from papH in pDAL201B (portion) of SEQ ID NO: 34), pDAL210B (portion of SEQ ID NO: 36), and pDAL200A (portion of SEQ ID NO: 38).

On page 7, after line 20 and before line 26, please replace the paragraph with the following:

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F serotype

F13 (SEQ ID NO: 1) F13 (SEQ ID NO: 2) Structural Pilin Sequence

PQGQGKVT AKFGGMGAKKG Residue Position (R)

R 5-12 R 65-65

REMARKS

In response to the above amendments, examination on the merits is respectfully requested.

Respectfully submitted,

Date Jobr. 28, 2002

Stephen B. Maebius

Registration No. 35,264

FOLEY & LARDNER

3000 K Street, N.W., Suite 500 Washington, DC 20007-5109

Phone: (202) 672-5569

Fax: (202) 672-5399

Should additional fees be necessary in connection with the filing of this paper, or if a petition for extension of time is required for timely acceptance of same, the Commissioner is hereby authorized to charge deposit account No. 19-0741 for any such fees; and applicant hereby petitions for any needed extension of time.